Issue Classification	Application No.	Applicant(s)	
	10/020,674	YAMAMOTO ET AL.	
	Examiner	Art Unit	
	Yong D Pak	1652	

ISSUE CLASSIFICATION

ORIGINAL		CLASS	CROSS REFERENCE(S)						
CLASS	SUBCLASS		SUBCLASS (ONE SUBCLASS PER BLOCK)						
435	190	435	157	440	325				
INTERNATIONAL CLASSIFICATION		536	23.2						
C 12 N 9/04									
C 12 P 7/04									
C 07 H 21/04									
C 12 N 15/00									
C 12 N 5/00									

Yong D. Pak 7-8-2004
(Assistant Examiner) (Date)

(Legal Instruments Examiner) (Date)

P. Achutamurthy
PONNATHAPU ACHUTAMURTHY
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600
(Primary Examiner) (Date)

Total Claims Allowed: 36

O.G. Print Claim(s)	O.G. Print Fig.
1	1

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1		31	17	61		91		121		151		181
	2		32	18	62		92		122		152		182
	3		33	19	63		93		123		153		183
	4	4	34	20	64		94		124		154		184
	5	5	35	21	65		95		125		155		185
	6	6	36	22	66		96		126		156		186
	7		37	23	67		97		127		157		187
	8		38	24	68		98		128		158		188
	9		39	25	69		99		129		159		189
	10		40	26	70		100		130		160		190
	11		41	27	71		101		131		161		191
	12		42	28	72		102		132		162		192
	13		43	29	73		103		133		163		193
	14		44	30	74		104		134		164		194
	15		45	31	75		105		135		165		195
	16		46	32	76		106		136		166		196
	17		47	33	77		107		137		167		197
	18		48	34	78		108		138		168		198
	19		49	35	79		109		139		169		199
	20		50	36	80		110		140		170		200
	21	7	51		~~81~~		111		141		171		201
	22	8	52		82		112		142		172		202
	23	9	53		83		113		143		173		203
1	24	10	54		84		114		144		174		204
	~~25~~	11	55		85		115		145		175		205
2	26	12	56		86		116		146		176		206
	~~27~~	13	57		87		117		147		177		207
3	28	14	58		88		118		148		178		208
	29	15	59		89		119		149		179		209
	30	16	60		90		120		150		180		210